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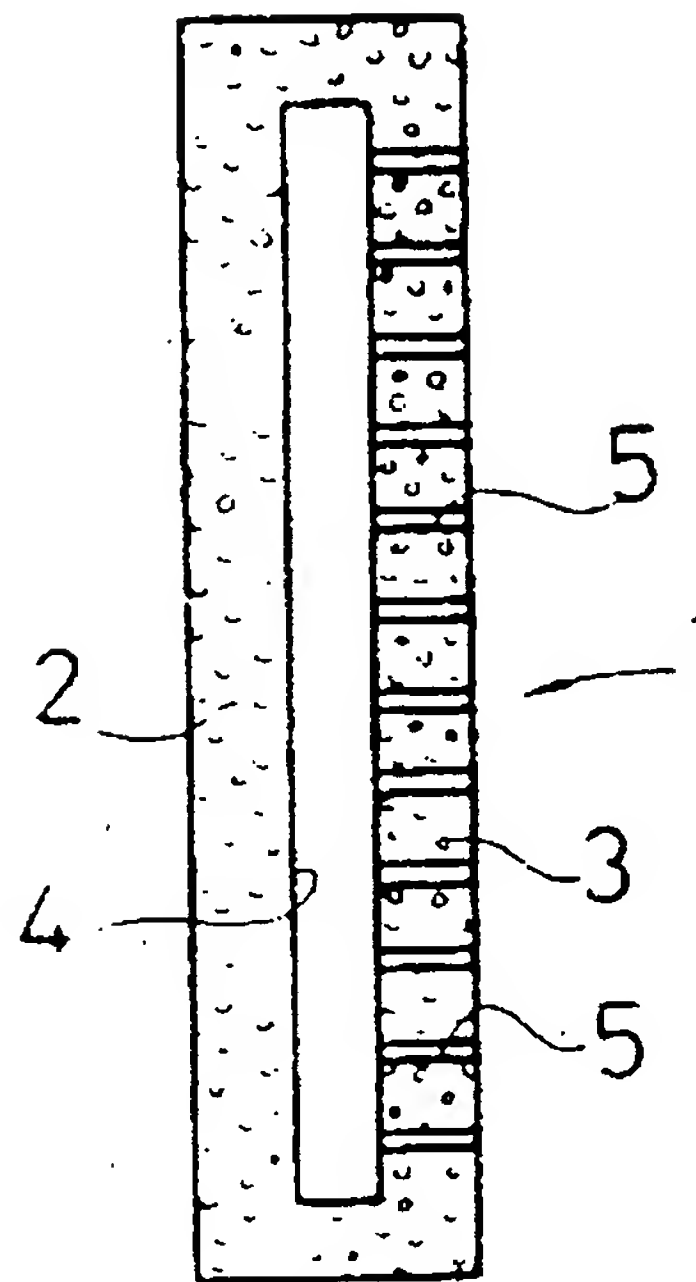
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TITLE : INTERIOR BOARD



ABSTRACT : PURPOSE: To obtain an interior board having excellent noise shielding performance and noise absorption performance, by integrally forming a wall section constructed with noise shielding material and a wall section having noise absorbing shape to define a damping chamber between them.

CONSTITUTION: The interior board 1 is formed integrally by blowing polypropylene beads, polyethylene beads, etc. or formed by a noise shielding material such as poly vinyl chrolide, poly vinyl chloride containing lead, hard urethane, etc., prepd. by using a blowing material for generating closed cells. Here a hollow damping chamber 4 is formed between the first and second wall sections 2, 3 of the integrated interior board 1 while a through-hole 5 conducting to the damping chamber 4 is made through the second wall section 3. Said interior board 1 is arranged while directing the first wall section 2 toward the engine room or a trunk room, to reflect the engine noise at the first wall section 2 while to absorb the interior noise at the second wall section 3 thus to provide silence in the cabin.

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